

MAY 24 2006



## OFFICIAL COMMUNICATION

5775 Morehouse Drive  
 San Diego, CA 92121  
 Fax: (858) 658-2502

***Facsimile Transmittal*****DATE:** May 24, 2006**TO:** Amendments  
Commissioner for Patents**ATTN:** Examiner: Arnold M. Kinkead  
Art Unit: 2817**FAX NUMBER:** 571-273-8300**FROM:** Donald C. Kordich, Attorney for Applicant  
Registration No. 38,213**Total Number of Pages Sent:** 9 (including this transmittal cover sheet)

\*\*\*\*\*

**FILING BY FACSIMILE:**

030489

Enclosed are:

Transmittal in 1 page

Amendment in 7 pages

Applicant: Wu

Application No.: 10/789,532

Filing Date: February 27, 2004

Assignee: Qualcomm Incorporated

For: INTERPOLATIVE VARACTOR VOLTAGE CONTROLLED OSCILLATOR WITH  
CONSTANT MODULATION SENSITIVITY

\*\*\*\*\*

Please contact Ann Andrews at (858) 845-8618 if all pages do not transmit.

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T-558 P.002 F-687

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MAY 24 2006

U.S. Department of Commerce  
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PATENT

## AMENDMENT TRANSMITTAL FORM

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Customer No.: 23696  
Attorney Docket No.: 030489  
In Re Application of: Yue Wu  
Serial Number: 10/789,532  
Filed: February 27, 2004  
Examiner: Arnold M. Kinkead  
Group Art Unit: 2817

Dear Sir:

Transmitted herewith for filing is a Response to Office Action in the above identified application.

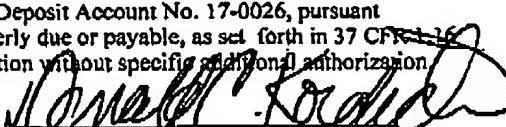
CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid
Total*	15	20	0	x \$50 =	\$
Independent**	3	3		x \$200 =	\$
Multiple Dependent Claim(s): <input type="checkbox"/> Yes <input type="checkbox"/> No				\$360	\$
EXTENSION FEES			<input type="checkbox"/> One Month	\$120	\$
			<input type="checkbox"/> Two Months	\$450	\$
			<input checked="" type="checkbox"/> Three Months	\$1020	\$1020
			\$130	\$	
			TOTAL FEE	\$1020	

\*If the number in column a is less than 20, enter 0 in column c.

\*\*If the number in column a is less than 3, enter 0 in column c.

4.  Fee check in the amount of \$\_\_\_\_ is enclosed to pay for any claim and/or extension fees.  
 5.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1020.  
 The Commissioner is hereby authorized to charge payment of any additional fees that may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.  
 6.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: May 24, 2006

Signature: Donald C. Kordich, Reg. No. 38,213  
Phone No. 858-658-5928

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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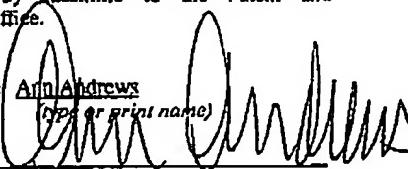
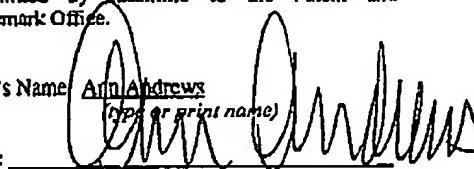
- deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: May 24, 2006

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(TRANSAMD.VER1.13-04/30/04)

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MAY 24 2006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In Re Application of:**

**Yue WU**

**Serial No.: 10/789,532**

**For: INTERPOLATIVE VARACTOR  
VOLTAGE CONTROLLED  
OSCILLATOR WITH CONSTANT  
MODULATION SENSITIVITY**

**Group Art Unit: 2817**

**Filed: February 27, 2004**

**AMENDMENT UNDER 37 CFR 1.111**

**MAIL STOP AMENDMENT**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Examiner Arnold M. Kinkead**

**Dear Commissioner:**

In response to the Office Action mailed November 25, 2005, in the above-captioned matter, please amend the application as indicated below.

Applicant hereby petitions for a three months extension, extending the period of response to May 25, 2006, by filing this request for extension and fee payment filed concurrently herewith.

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

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**FACSIMILE**

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Depositor's Name: Ann Andrews  
(type or print name)

Date: May 24, 2006

Signature: \_\_\_\_\_

1 05/25/2006 TL0111 00000063 170026 10789532  
01 FC:1253 1020.00 DA